



4075-15 Five Litre, 15 GPM Foam Kit

The Scotty 4075-15 Five Litre Foam Kit is designed to provide an easy to use, effective, portable foam educting system. At 100 psi pressure, the 4075-15 flows at approximately 15 gpm (225 Lt./m) with a fixed 1% foam eduction rate, when attached to 1-1/2" (38mm) fire hose line or a 1" (25mm) fire hose line when

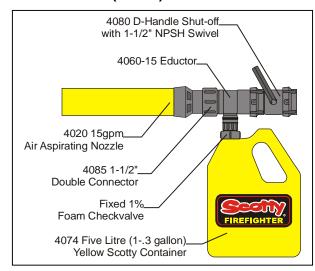
used with a 1-1/2" x 1" Reducer (Scotty 4083, NPSH-BSP or

Scotty 4082 NHT

The diagram on the right shows the 4074-50 and its components.

- 1 x 4080 D-Handle Shut-off with 1-1/2" NPSH Swivel
- 1 x 4060-15, 15 gpm Eductor
- 1 x 4020 Air Aspirating Nozzle
- 1 x 4085 1-1/2" NPSH Double Connector
- 1 x 4074, 5 Litre (approx 1.3 Gallon) Yellow Container
- 1 x Pick Up tube (inside the container)

(The unit will come assembled in one box)



Instructions:

- 1. Unscrew and detach Scotty container from Eductor.
- 2. Fill the Scotty container with foam concentrate (*Note: only the yellow Scotty container can be used with Scotty eductors due to its unique thread).
- 3. Carefully check the pick up tube of eductor for debris; if necessary, wipe clean.
- 4. Thread and tighten the Nozzle/Eductor/Shutoff assembly down onto the container.
- 5. Connect the 1-1/2" NPSH to hose line; ensure D-handle shut-off valve is in closed position. Charge hose with water.
- 6. Point nozzle at base of fire or area to be covered. Open the D-handle shut-off valve. As water passes through the eductor, foam concentrate is educted and begins mixing and aspirating in the water stream, generating foam as it exits the nozzle.



4075-15 Five Litre Foam Kit in action



Manufactured by:

SCOTT PLASTICS LTD.

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